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APPLICATION NO.	Fi	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/809,196	5 03/25/2004		Shuichi Noguchi	MIZ73	5993
6980	7590	02/15/2006		EXAMINER	
TROUTMA				HUNTER,	ALVIN A
600 PEACH ATLANTA,		,		ART UNIT PAPER NUMBER 3711	

DATE MAILED: 02/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s)	
10/809.196	NOGUCHI ET AL.	
	Art Unit	
Alvin A. Hunter	3711	
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**EUGENE KIM BUPERVISORY PATENT EXAMINER** 

of Biological Material

9. Other \_\_\_\_.

### **DETAILED ACTION**

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Proffitt on December 12, 2005.

The application has been amended as follows:

## ---Claim 1. A golf club head comprising:

a head body made with metal and including a crown portion having a plurality of openings;

a crown part formed of a material smaller in specific gravity than a material forming the head body adapted to close said openings;

a support portion provided between said openings and supporting said crown part; and

a placing portion provided around said opening for mounting a peripheral portion of said crown part, wherein

said support portion extends inwardly of said openings from said placing portion, the support portion and placing portion are below the surface of the crown

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portion, and said crown part is adhered to said placing portion and said support portion and crown part completely covers said support portion.—

Claim 2 has been cancelled being that it is incorporated into claim 1.

--Claim 13. A golf club head comprising:

a head body made with metal and including a crown portion having a plurality of openings, a sole portion, a toe portion, and a heel portion;

a crown part formed of a material smaller in specific gravity than a material forming the head body mounted to said head body so as to close said openings;

an X-shaped support portion extending from an end, begin an end of said crown portion along said openings and positioned on said face portion side, continuously in a direction away from said face portion to define part of said openings and supporting said crown part; and

wherein the support portion is below the surface of the crown portion.—

\*\*Allowable Subject Matter\*\*

Claims 1, 3-9, 13 and 14 are allowed.

The following is an examiner's statement of reasons for allowance: With respect to the Nakahara et al. (US 2003/0083151) reference, it is unclear if the bridges (support portion) disclosed by Nakahara et al. are below the surface of the crown portion or at the surface of the crown portion.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin A. Hunter whose telephone number is (571) 272-4411. The examiner can normally be reached on Monday through Friday from 7:30AM to 4:00PM Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim, can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΔΔμ Alvin A. Hunter, Jr.

EUGENE KIM SUPERVISORY PATENT EXAMINER